

INTERNATIONAL SEARCH REPORT

International application No.

PCT/CN2004/000604

A. CLASSIFICATION OF SUBJECT MATTER

IPC7 H04L12/24

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7 H04L12/24 H04L29/12 H04J3/02 G06F11/00

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

CNPAT.EPODOC,WPI,PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	CN1251710A(MOTOROLA INC)26.Apr.00 (26.04.00) , abstract, description p2l23-p6l6, figure2,3	1-8
A	CN1458760A(HUAWEI TECHN CO LTD)26.Nov.03(26.11.03) , abstract,description p5 l11-20, figure1	1-8
A	US5884024A(Sun Microsystems, Inc.)16.Mar.99 (16.3.99) , abstract	1-8

 Further documents are listed in the continuation of Box C. See patent family annex.

* Special categories of cited documents:	
"A" document defining the general state of the art which is not considered to be of particular relevance	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"E" earlier application or patent but published on or after the international filing date	"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
"L" document which may throw doubts on priority claim (S) or which is cited to establish the publication date of another citation or other special reason (as specified)	"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
"O" document referring to an oral disclosure, use, exhibition or other means	"&" document member of the same patent family
"P" document published prior to the international filing date but later than the priority date claimed	

Date of the actual completion of the international search
3. Sep.04 (03.09.04)

Date of mailing of the international search report

30 - SEP 2004 (30 - 09 - 2004)

Name and mailing address of the ISA/
6 Xitucheng Rd., Jimen Bridge, Haidian District,
100088 Beijing, China
Facsimile No. 86-10-62019451Authorized officer
Leimin
Telephone No. (86-10)62084593

INTERNATIONAL SEARCH REPORT
Information on patent family members

International application No.

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CN1251710A	26.04.00	WO9826530A	18.06.98
		AU5514298A	03.07.98
		EP0947067A	06.10.99
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		EP0943200A	22.09.99
		JP2001506090T	08.05.01